JC10 Rec'd PCT/PTO 05 MAY 2005

FORM PTO-1390 NT OF COMMERCE PATENT AND TRADEMARK OFFICE NEY 'S DOCKET NUMBER 14.0207-PCT-US TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/GB03/04935 15 November 2002 13 November 2003 TITLE OF INVENTION PROCESSING SEISMIC DATA APPLICANT(S) FOR DO/EO/US Vicolas Goujon, Johan Olof Anders Robertsson, Kambiz Iranpour Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Copy of unexecuted document) 10. An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11.[7] 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. A change of power of attorney and/or address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. 19. 🗌 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information:

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U.S. APPLICATION NOTIFIA	wire ce 30 CF	INTERNATIONAL APPLICATION NO. PCT/GB03/04935			ATTORNEY'S DOCKET NUMBER 57.0574-PCT-US			
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Independent claims	2 - 3 =	0	x \$84.00	\$0				
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b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1720 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
WesternGeco SIGNATURE								
Intellectual Prope P.O. Box 2469	rty Department	EY E.	FIFFIN					
Houston, Texas 77252-2469					7/			
Phone: 713-689-2	2625 or 2626	′ /	V					
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14.0207-PCT-US

## EXPRESS MAIL CERTIFICATE

"EXPRESS	MAIL" I	ABEL NO	. ED532625338I	JS

Date of Deposit: <u>05/05/a005</u>

I hereby certify that these papers and/or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. The following documents are enclosed:

- -Form PTO-1390 Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371 (2 sheets) +xc for use of Deposit Account;
- -Unsigned Declaration / Power of Attorney document (5 sheets);
- -Published Priority Application
- -Application as Originally Filed in the PCT
- -PCT Formal Drawings
- -PCT Publication
- -GB Search Report
- -PCT Chapter II Demand
- -PCT First Written Opinion
- -Response to the First Written Opinion
- -International Preliminary Examination Report
- -International Search Report
- -PCT Second Written Opinion
- -Return Receipt Postcard

Signature: REBECCA TANIS

Date of Signature: 051051000